

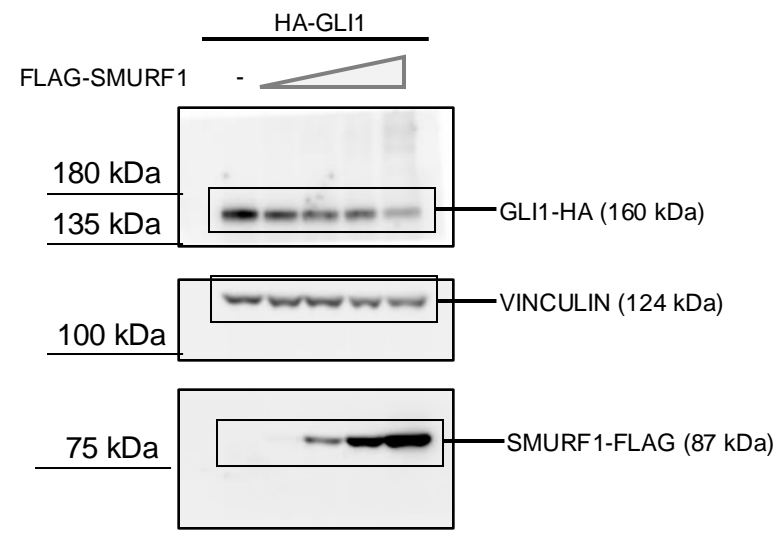
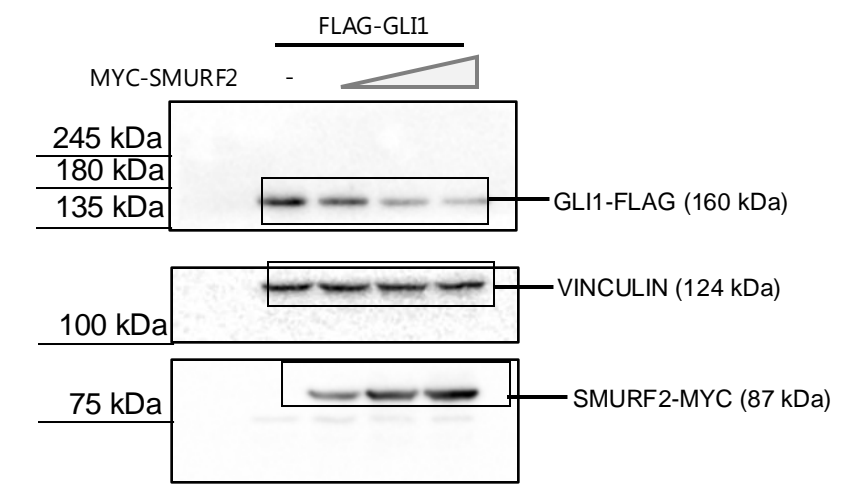
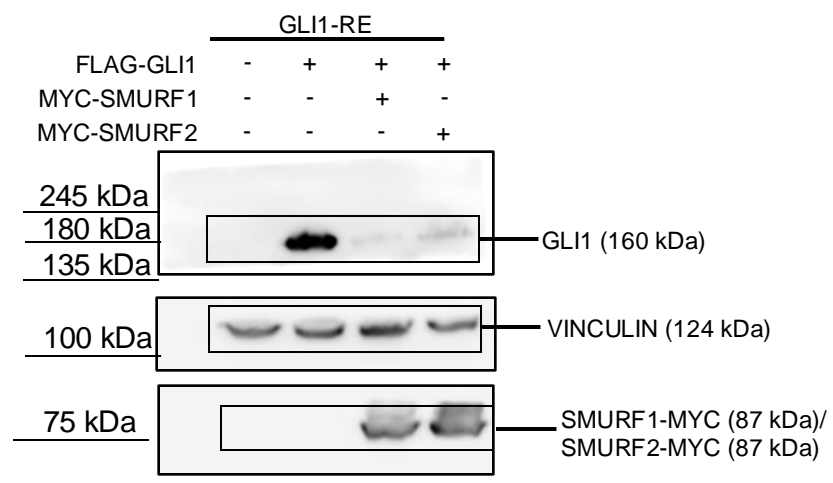
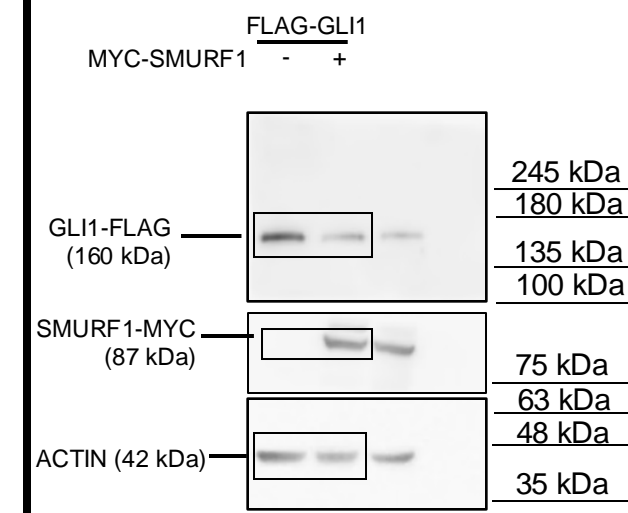
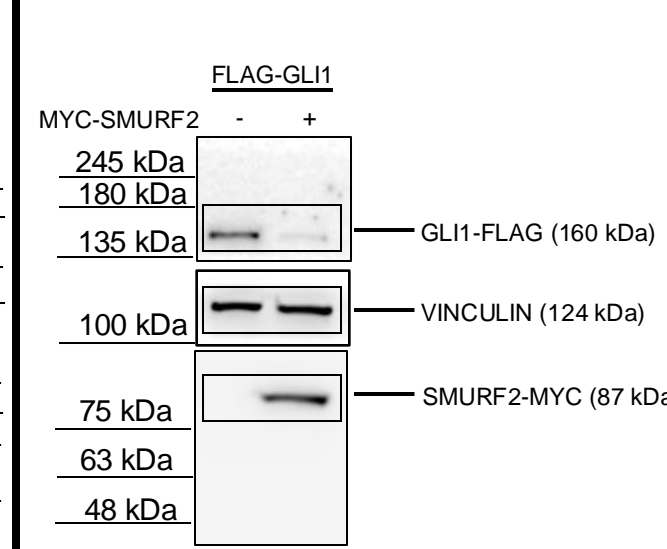
FIGURE 1A**FIGURE 1B****FIGURE 1C****FIGURE 1D****FIGURE 1E**

FIGURE 1G

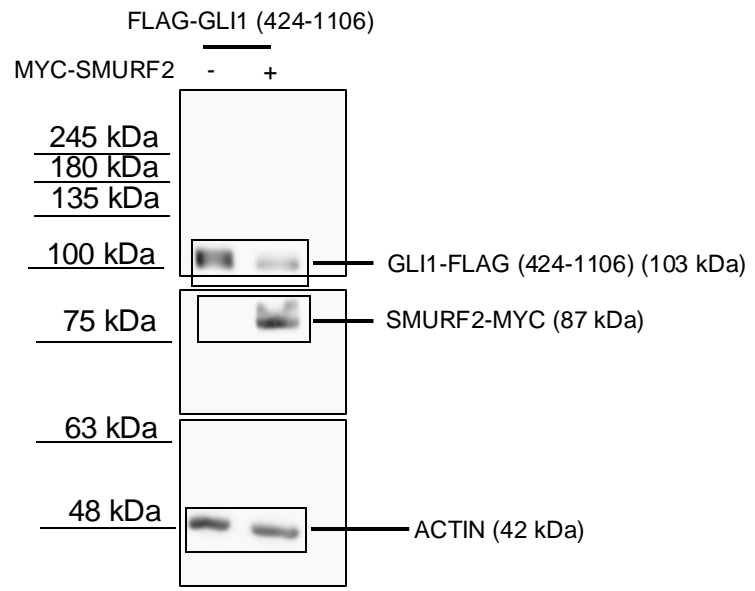
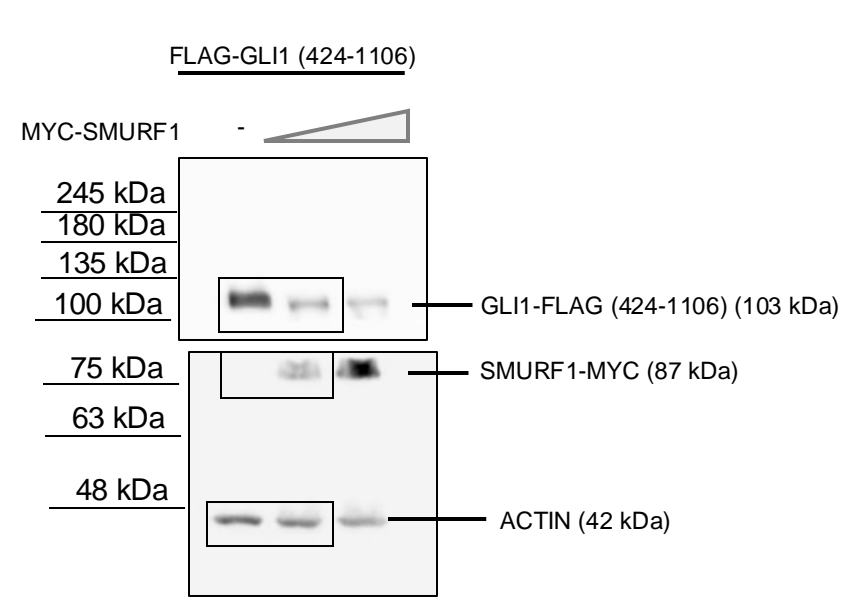


FIGURE 1H

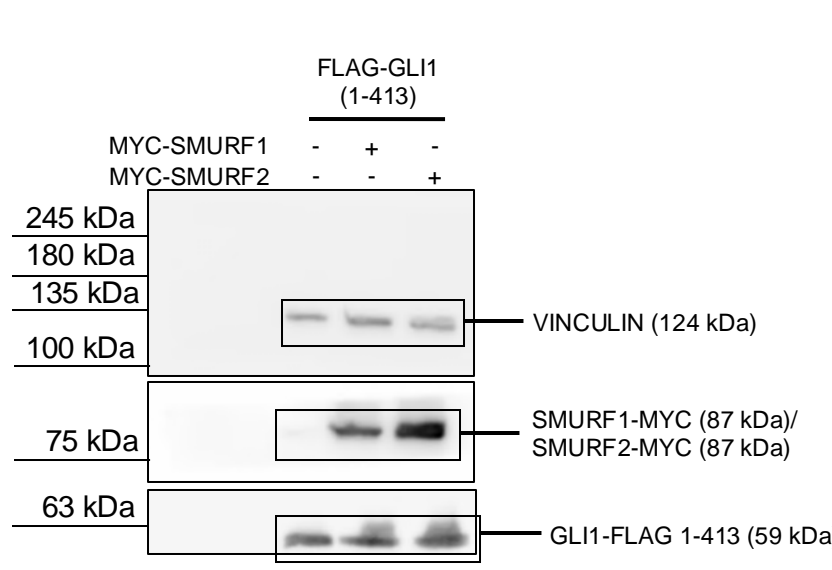


FIGURE 2A

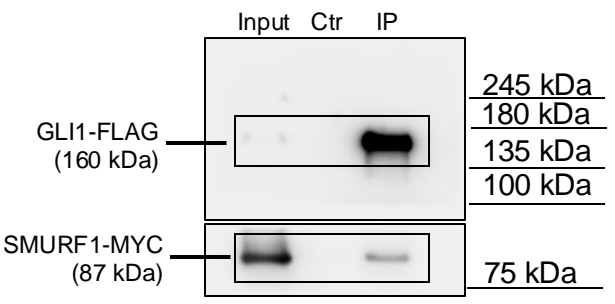


FIGURE 2B

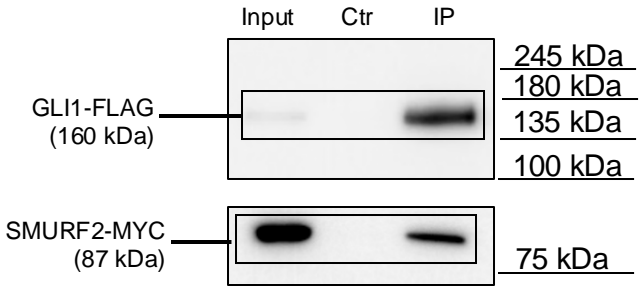


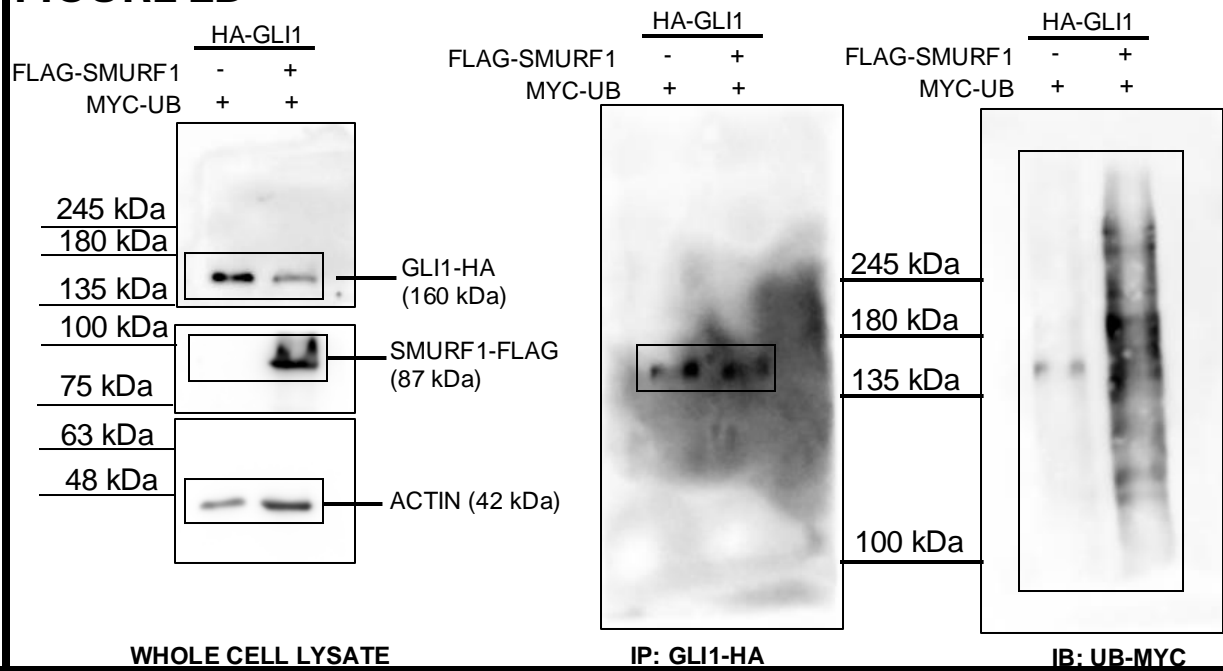
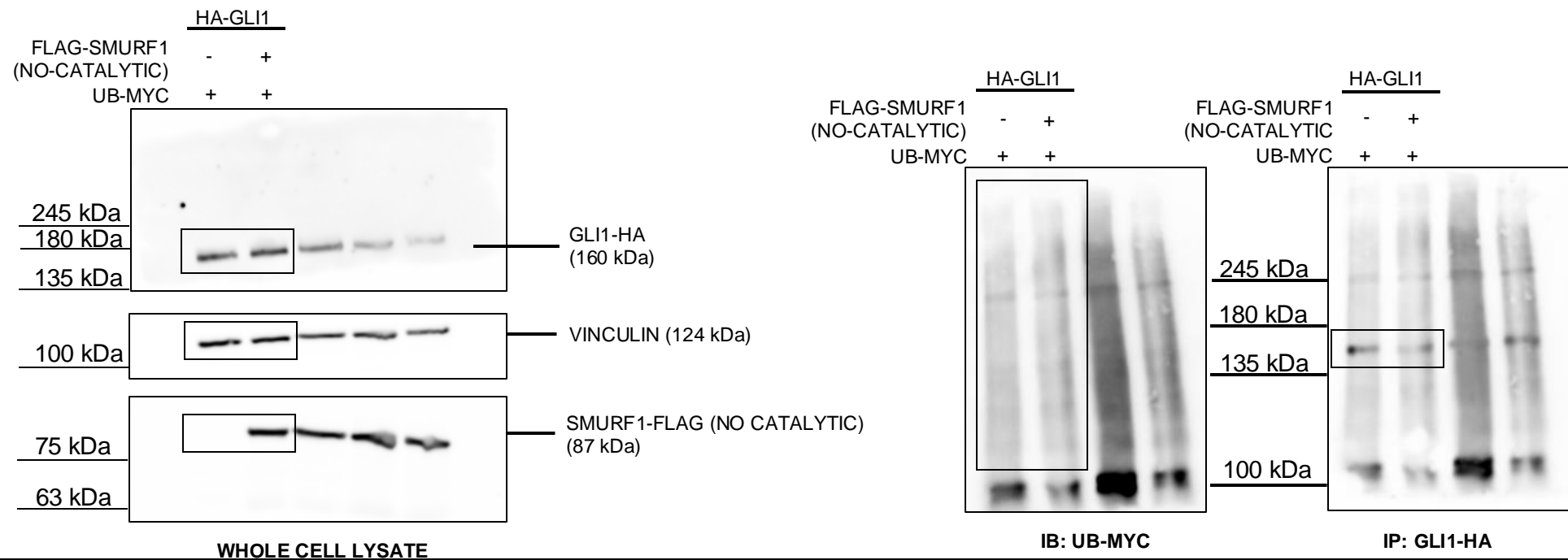
FIGURE 2D**FIGURE 2E**

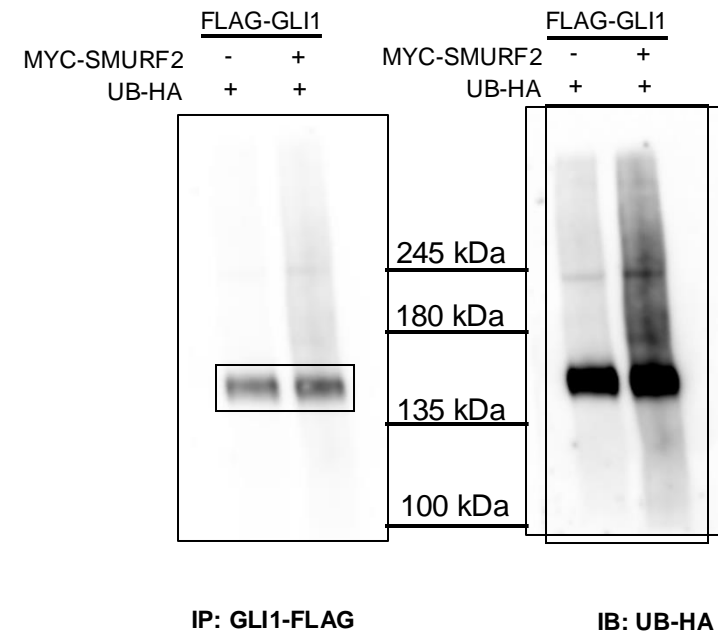
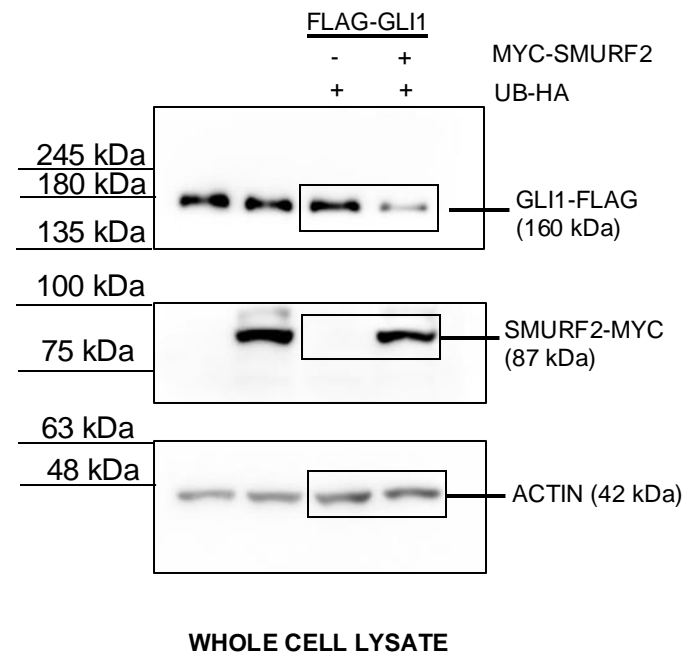
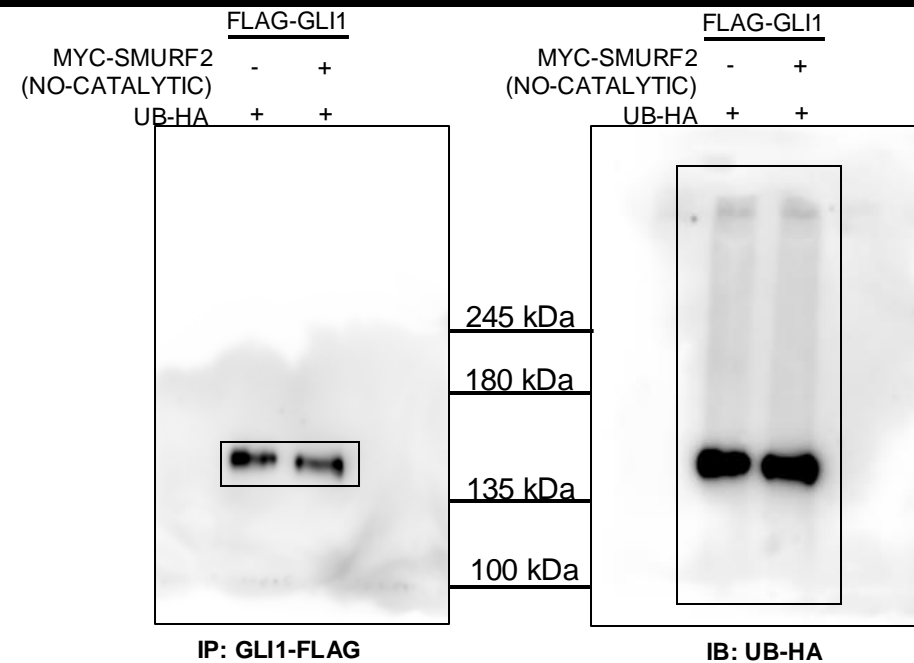
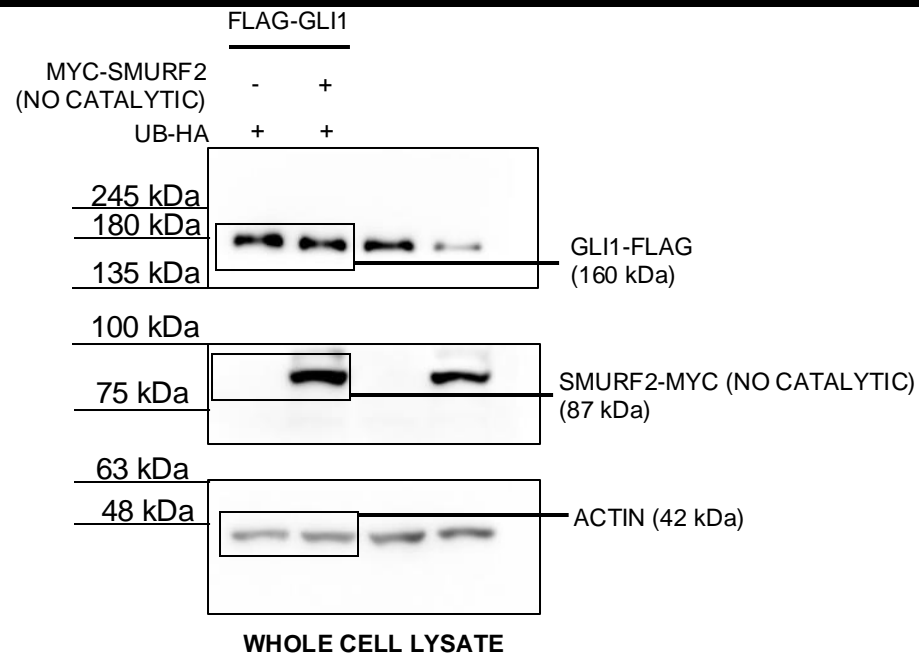
FIGURE 2F**FIGURE 2G**

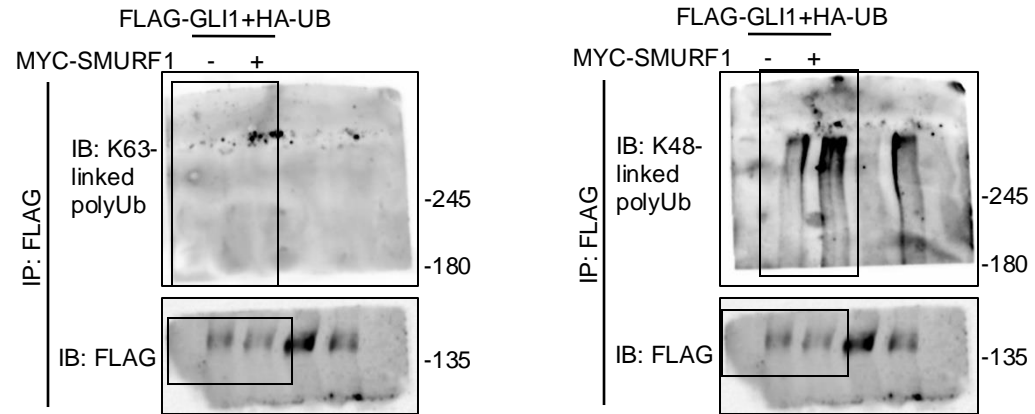
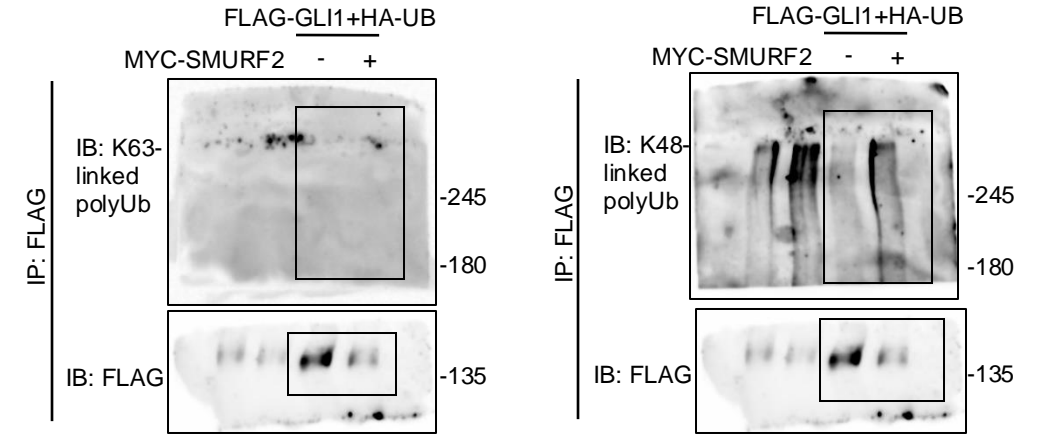
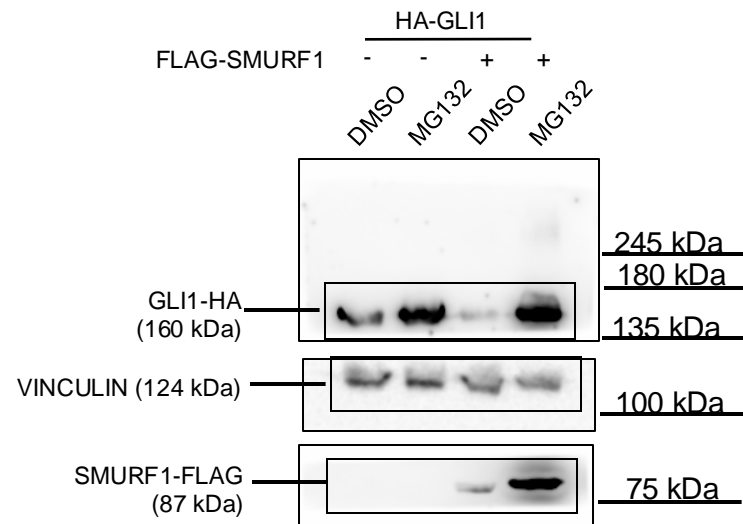
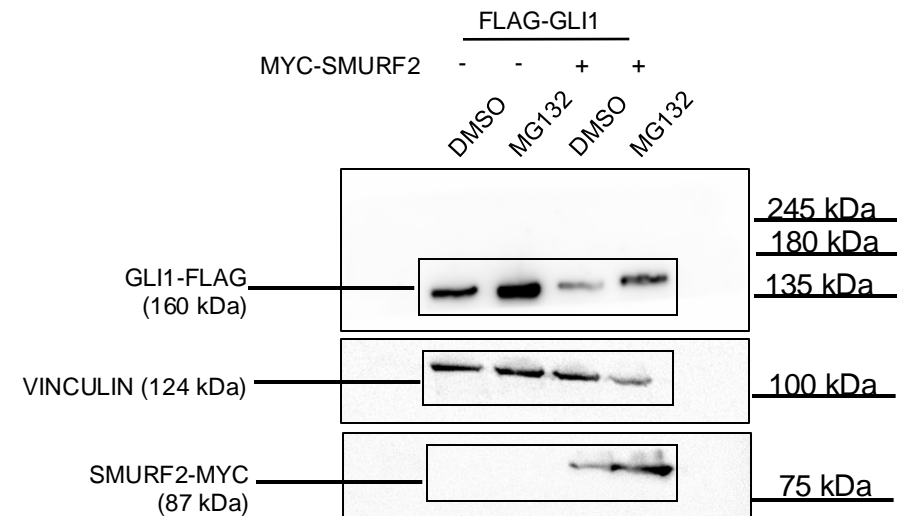
FIGURE 3A**FIGURE 3B****FIGURE 3C****FIGURE 3D**

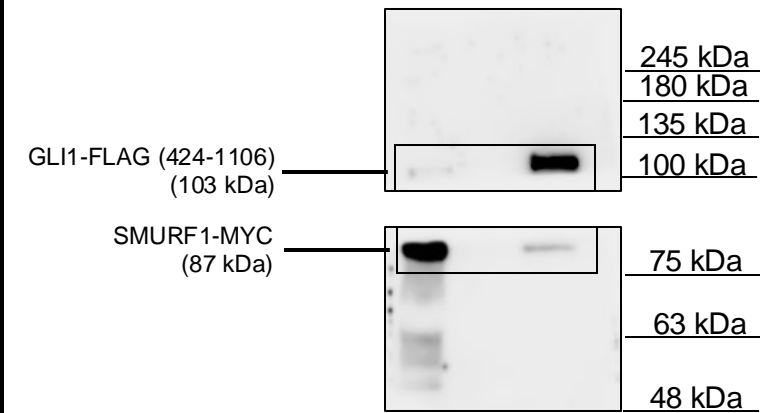
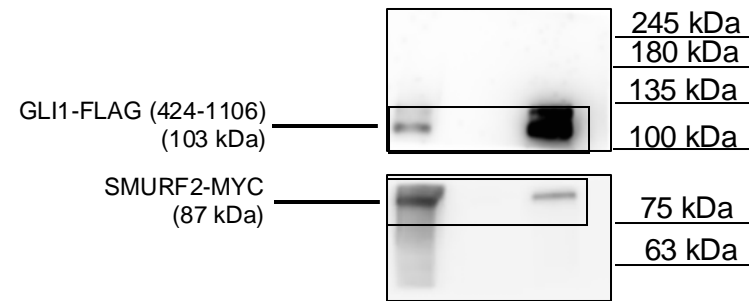
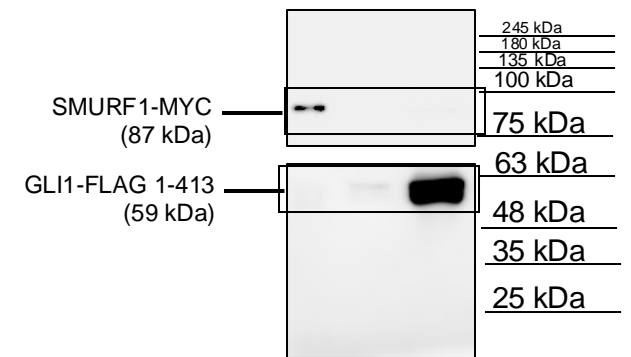
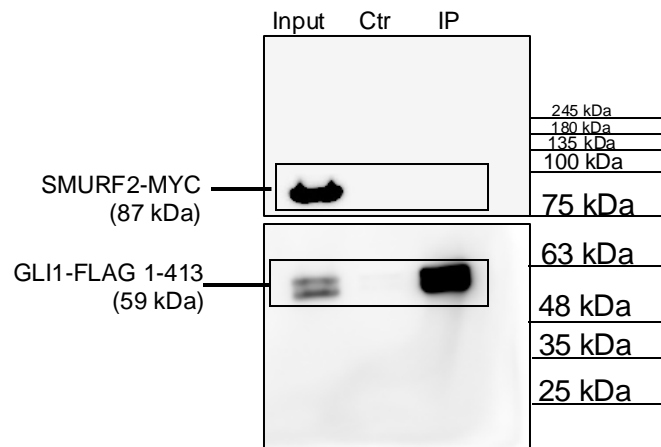
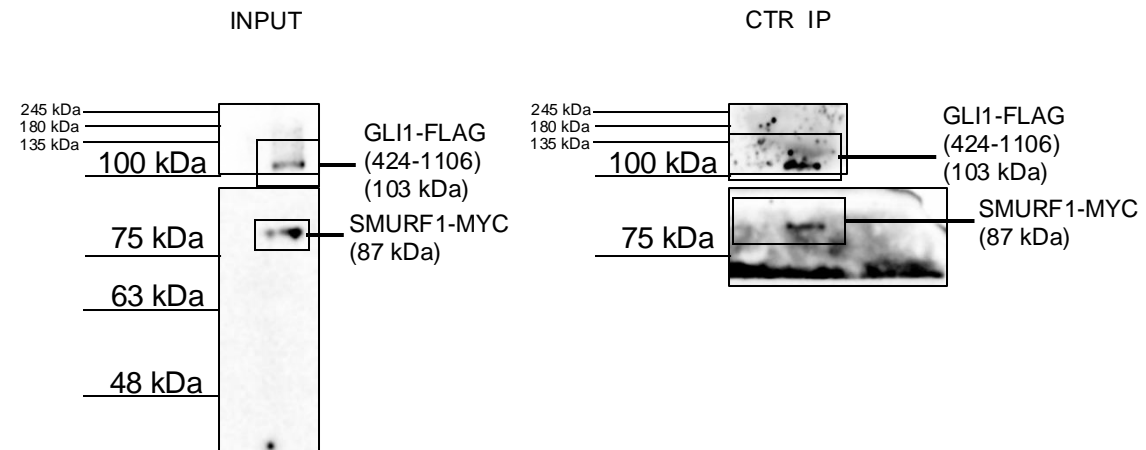
FIGURE 4A**FIGURE 4B****FIGURE 4C****FIGURE 4D****FIGURE 4E**

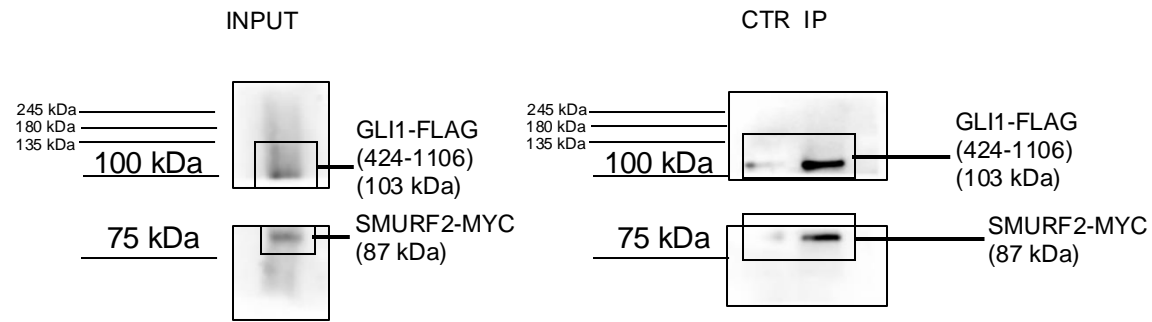
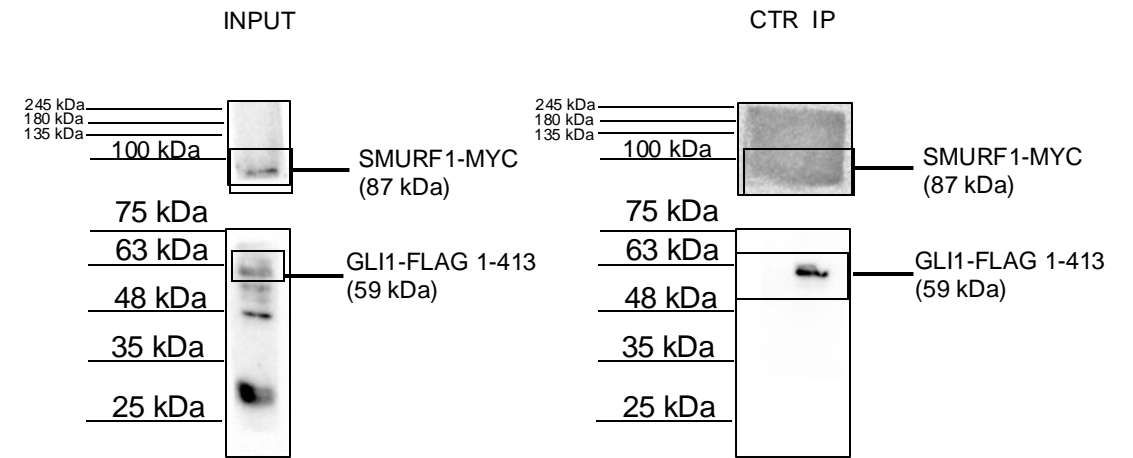
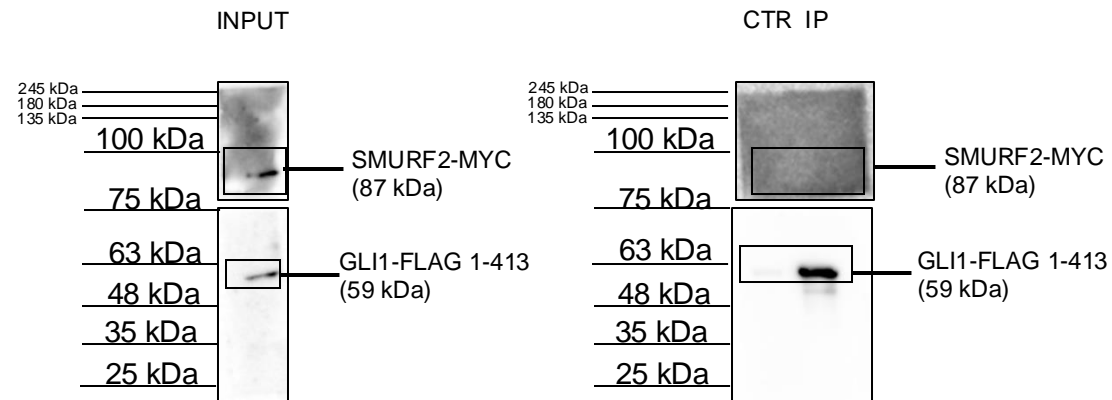
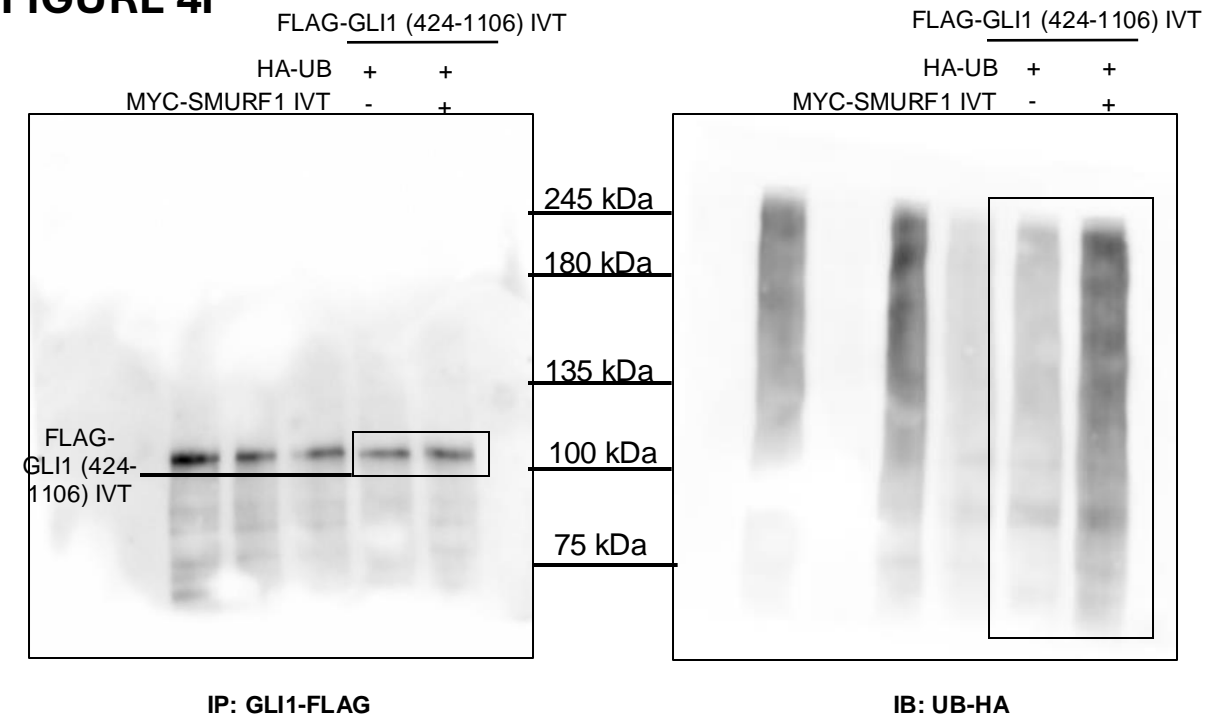
FIGURE 4F**FIGURE 4G****FIGURE 4H****FIGURE 4I**

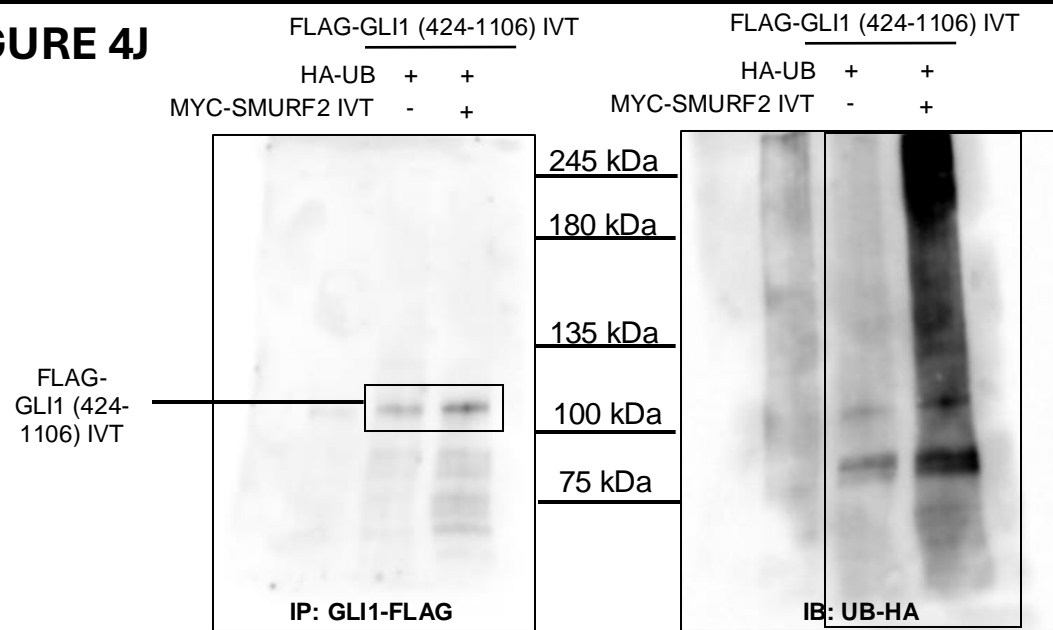
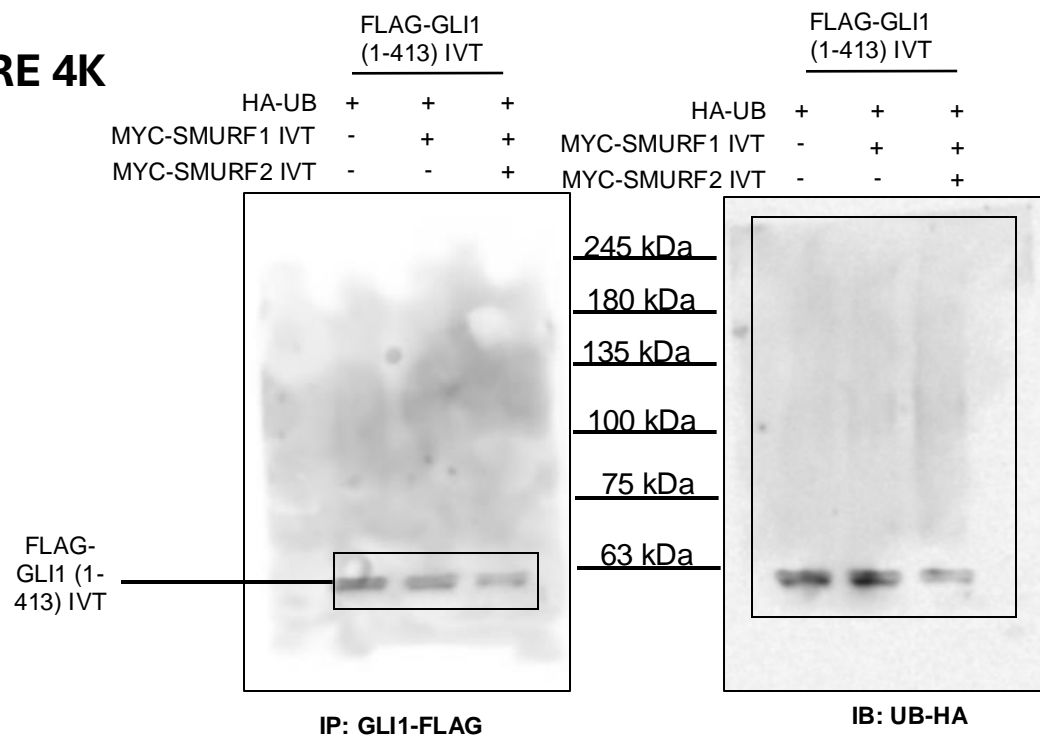
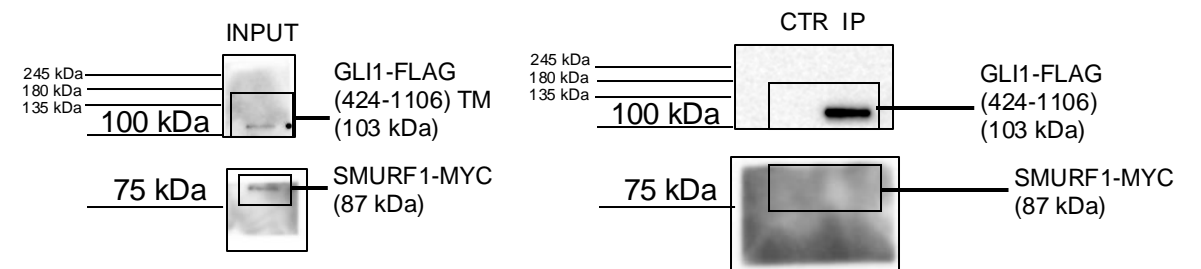
FIGURE 4J**FIGURE 4K****FIGURE 4L**

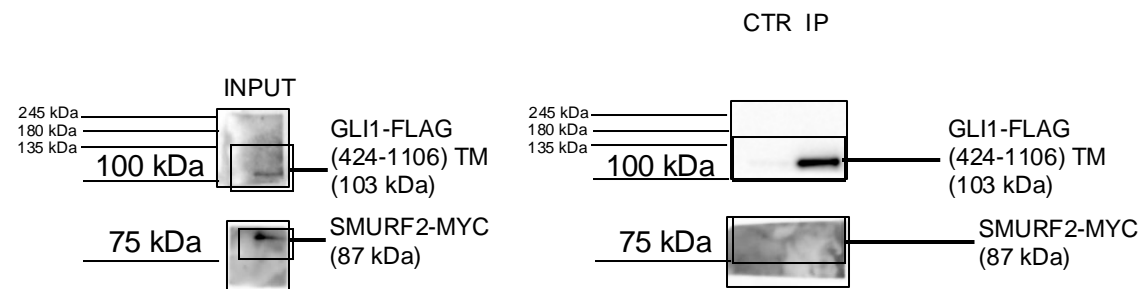
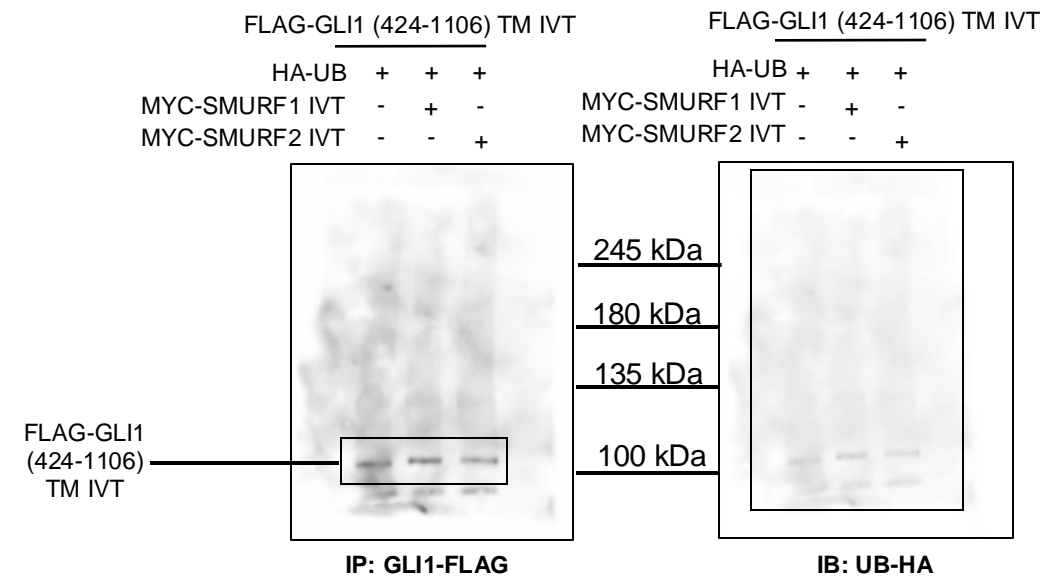
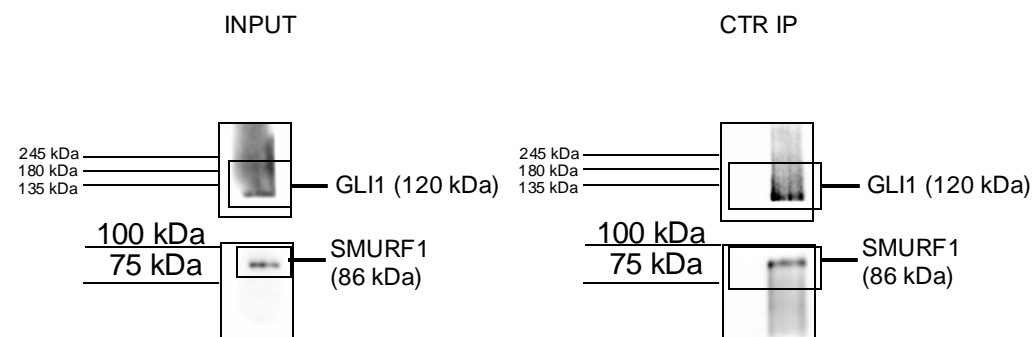
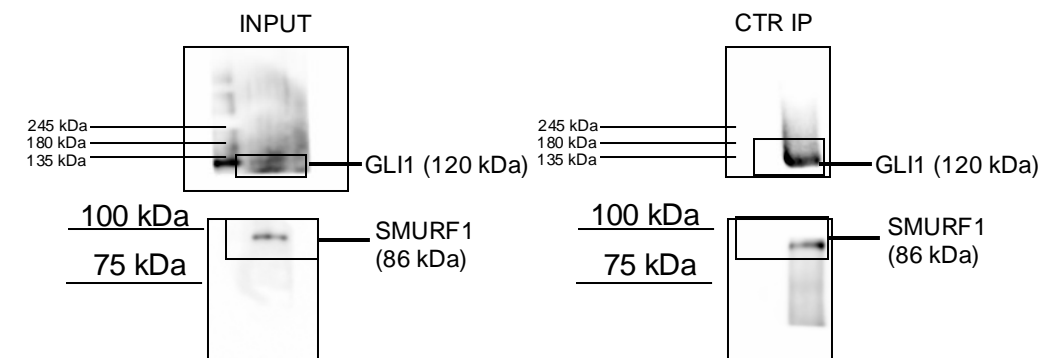
FIGURE 4M**FIGURE 4N****FIGURE 5A****FIGURE 5B**

FIGURE 5C

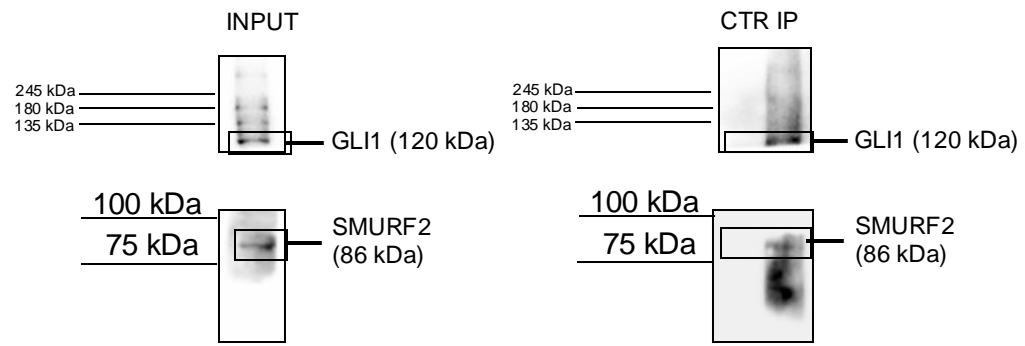


FIGURE 5D

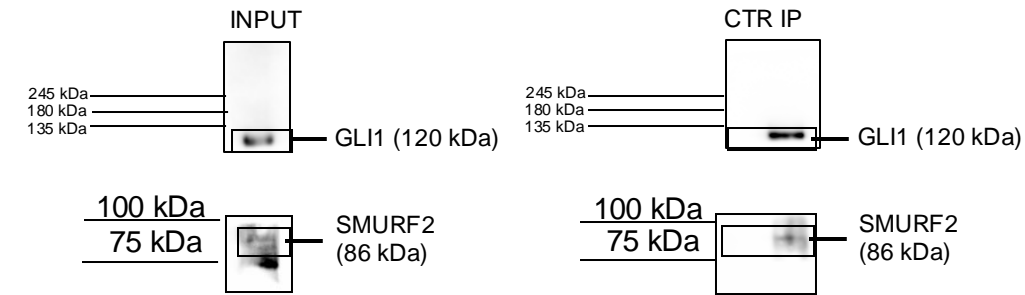


FIGURE 5E

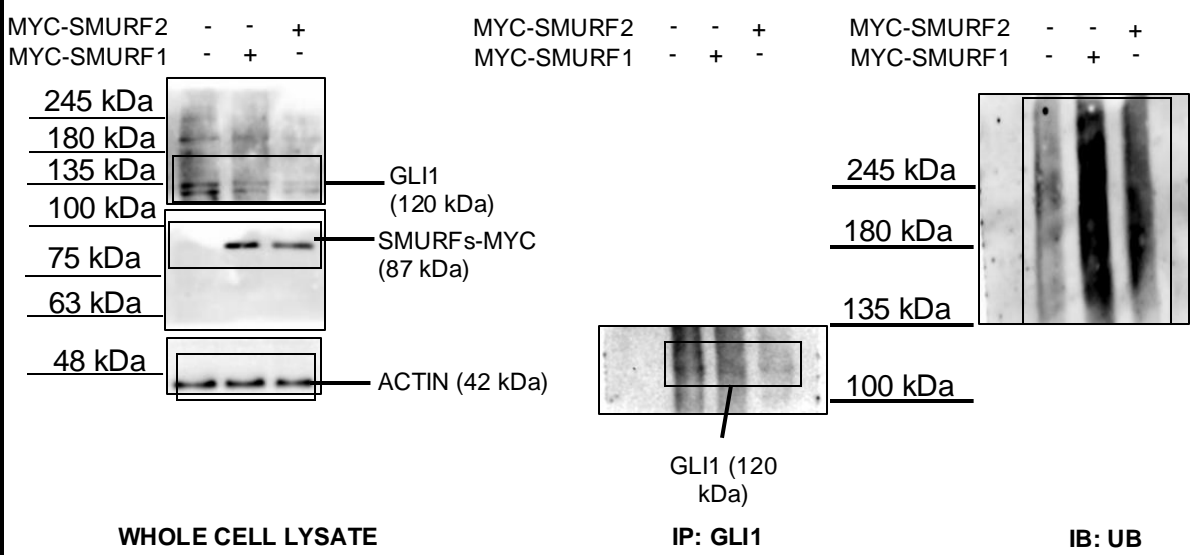


FIGURE 5F

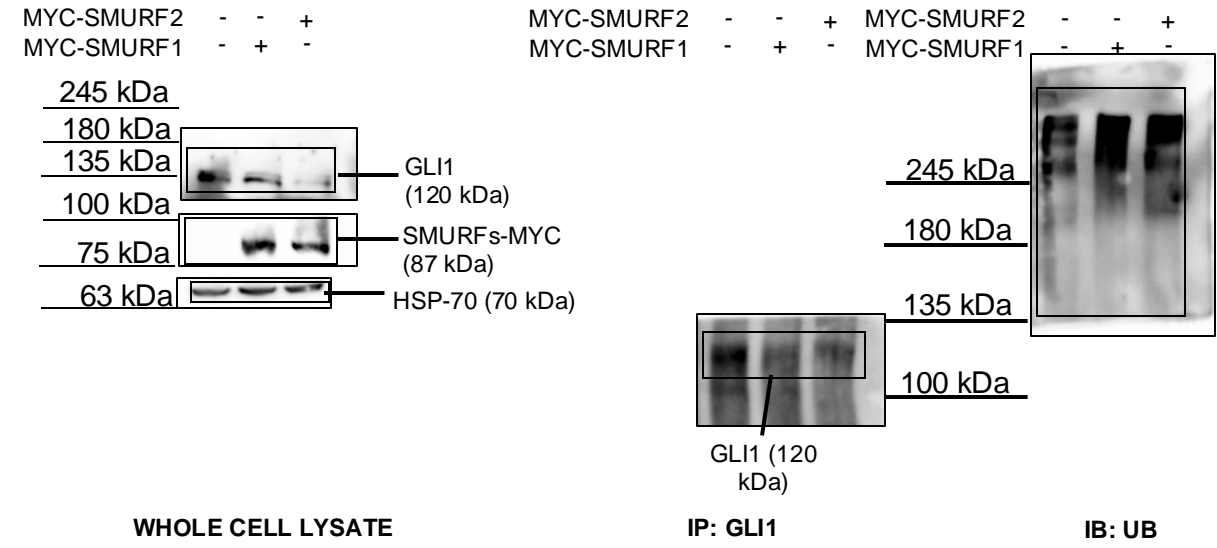


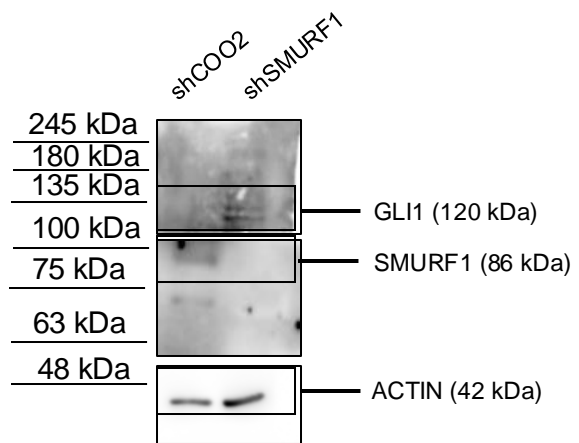
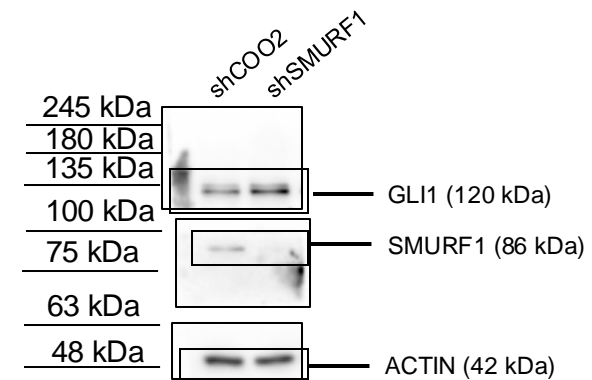
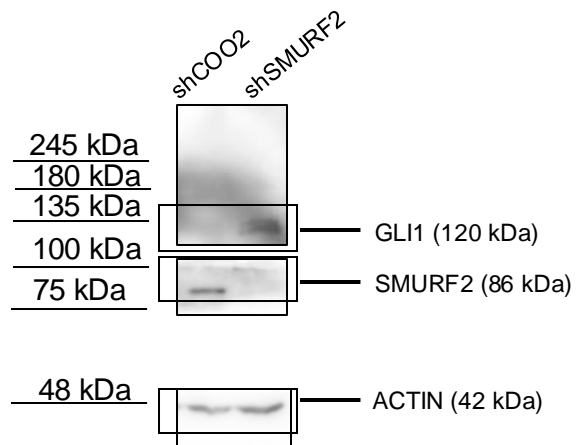
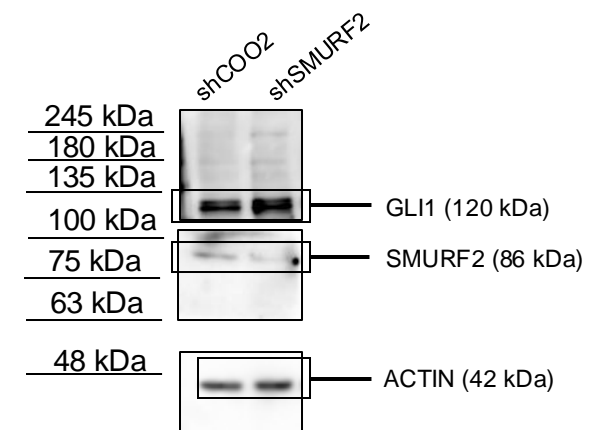
FIGURE 5G**FIGURE 5H****FIGURE 5I****FIGURE 5J**

FIGURE 5K

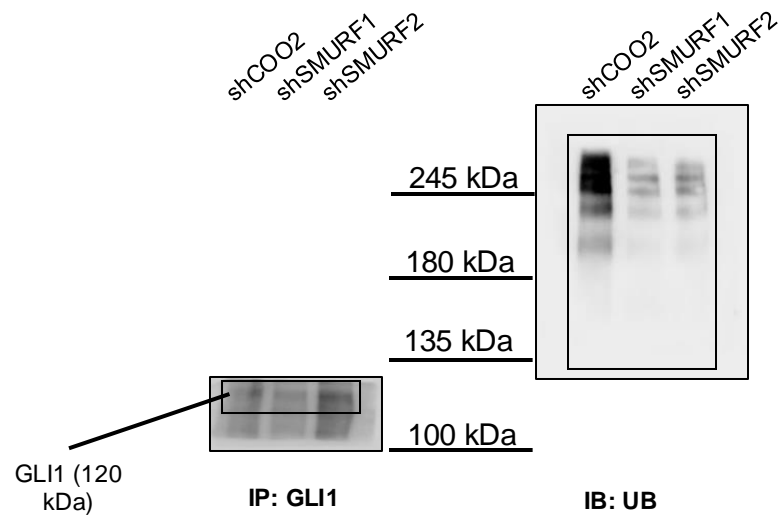
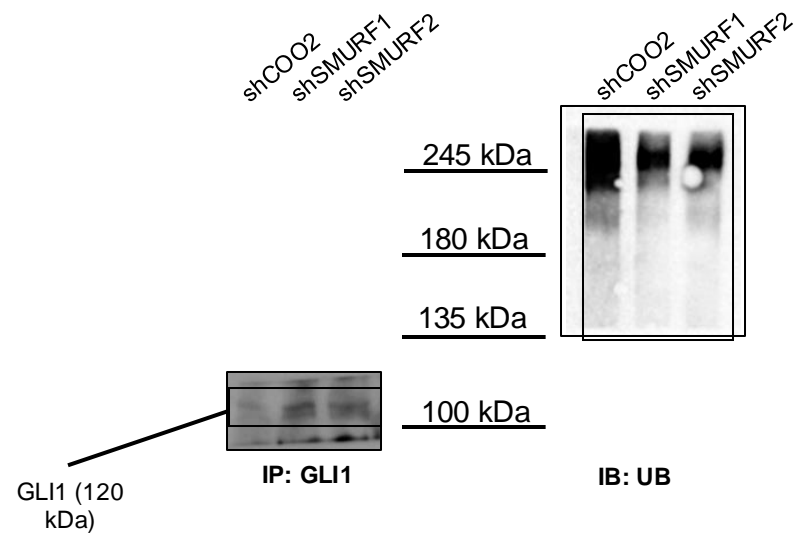
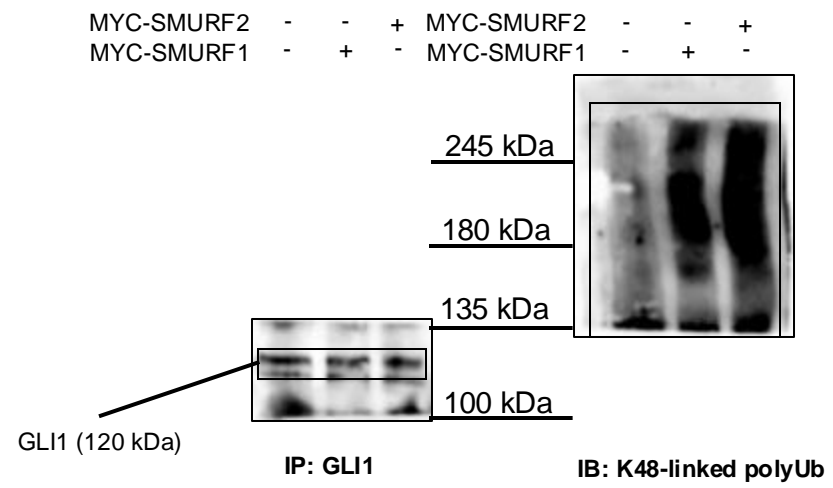


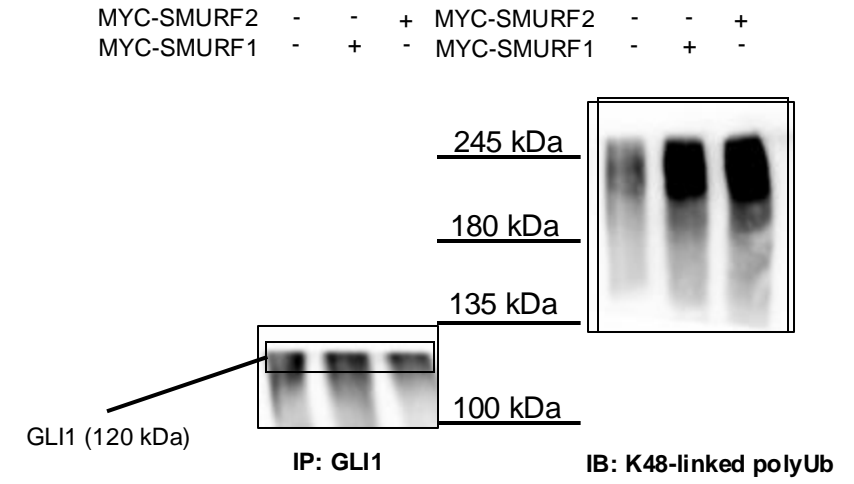
FIGURE 5L



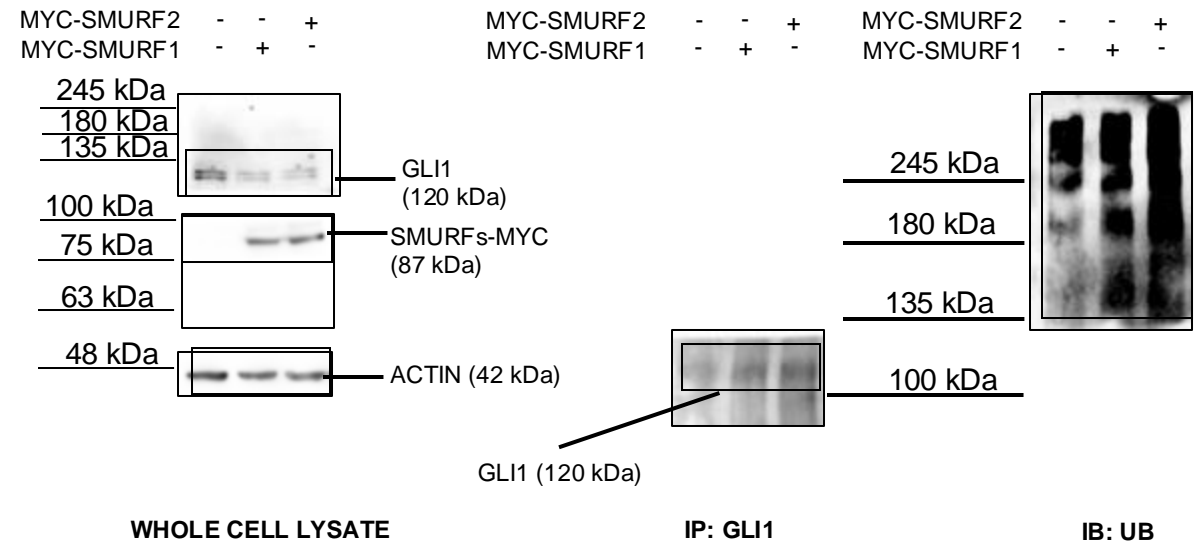
SUPPLEMENTARY S2A



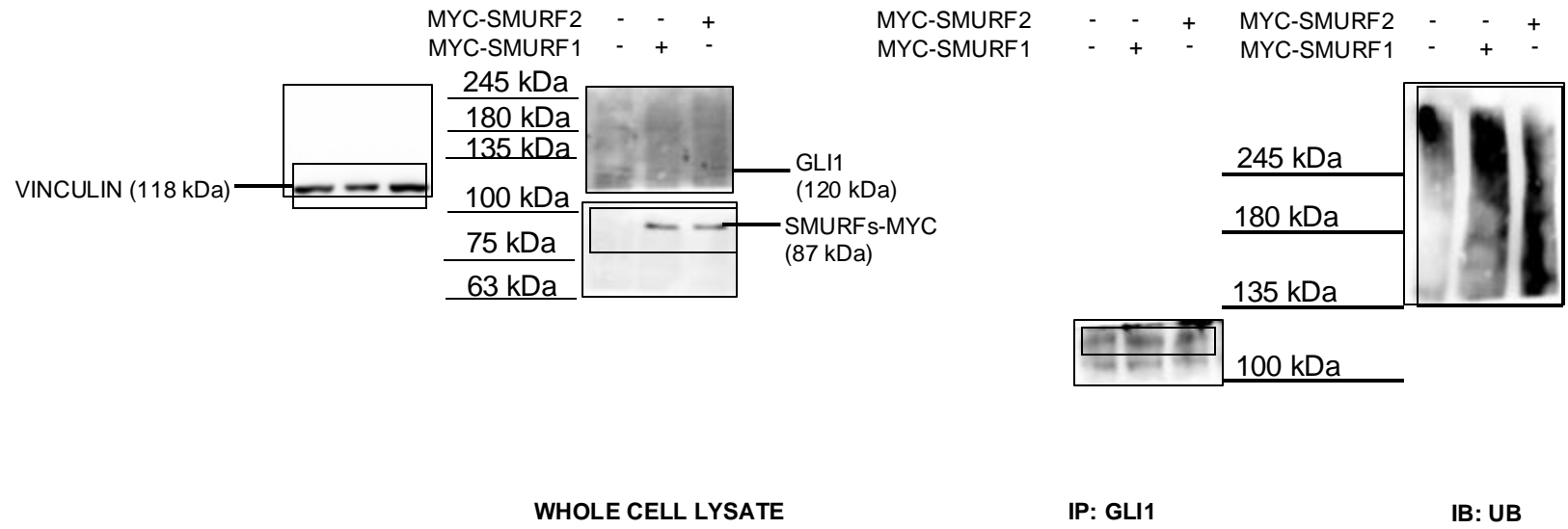
SUPPLEMENTARY S2B



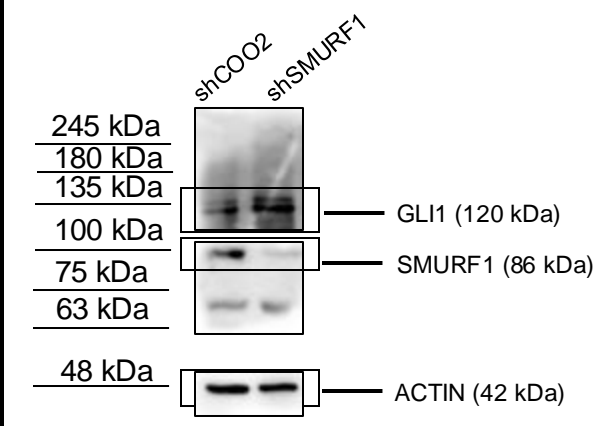
SUPPLEMENTARY 3A



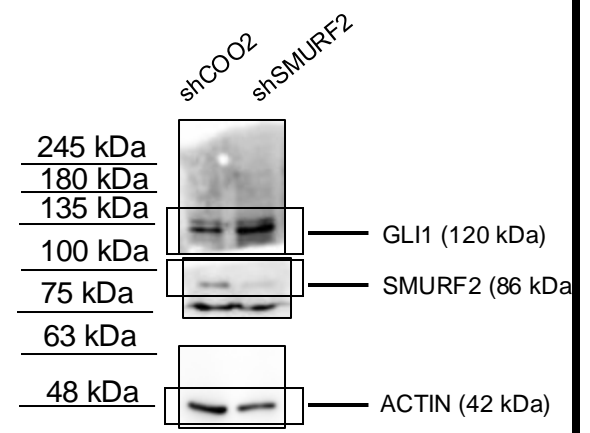
SUPPLEMENTARY 3B



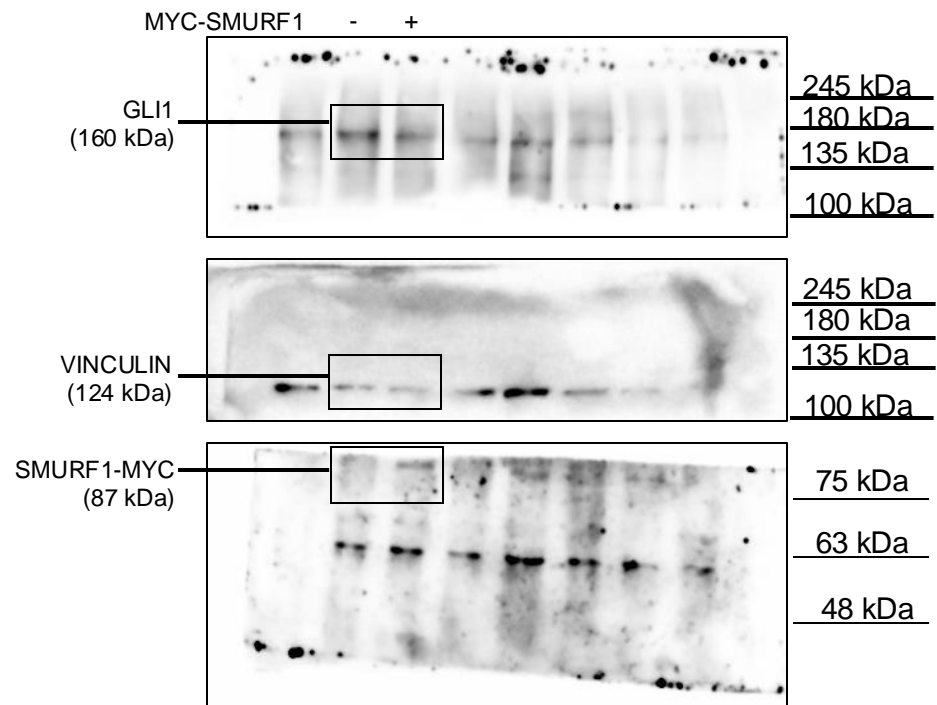
SUPPLEMENTARY 6B



SUPPLEMENTARY 6C



SUPPLEMENTARY S8A



SUPPLEMENTARY S8B

